THOMSON

LED TV 16/9

46FU5555S

LEDedge

HD TV 1080p

100Hz CMI ClearMotionIndex

Smart TV

Share & See Home Network Devices

DVB T

DVB C

DVB S

DVB S2

CI+

Key specifications of 46FU5555S

Resolution : **1920x1080**
Brightness : **350 cd/m2**
Dynamic contrast : **Mega Contrast**

Sound : **Stereo 2 x 8 W**

Tuner : **DVB-T,DVB-C*, DVB-S, DVB-S2 , (MPEG4), Analog Tuner, CI+**

Digital connectors : **4 HDMI - HDCP - 1 CMP**
USB Multimedia Port (HD & SD Video, photo, music) : **1**
Scart : **1**
PC mode : **1**

Pure image3 Intelligent 1080p Engine

COLOR extender

MEGA contrast

DIGITAL pure sound

x4 HDMI

PVR READY

USB multimedia browser

2 USB UNIVERSAL SERIAL BUS

eco mode

* DVB-C is only available in certain countries and for certain operators. For certain operators, a subscription and conditional access are necessary. For more information, please contact your operator.

DRAFT

THOMSON

LED TV 16/9
46FU5555S

LEDedge

PICTURE

Screen size : diagonal (cm/inch)	117/46
Panel type	LED Edge
3D	No
Panel resolution	1920x1080
Max PC resolution	1360x768
Clear Motion Index	100 Hz
Picture ratio	16/9
Horizontal & vertical viewing angle	178° / 178°
Response time (gray to gray)	6 ms
Picture noice reduction	Yes
Brightness	350 cd/m²
Dynamic contrast	Mega Contrast
Format control	Yes
16/9 autoformat	Yes
Picture enhancement technology	Pure Image 3 Intelligent 1080p Engine
Multipicture	PAP / PAT
Picture presets	Cool / Normal / Warm
Zoom type	16:9 zoom / 16:9 format / 4:3 format / cinerama / 16:9 zoom up / 14:9 zoom

SOUND

Sound type	Stereo
Music power	2 x 8 W
Loudspeakers built in (T/M/B)	- / 2 / -
Sound system	Wide Stereo
Frequency range	Equalizer
Sound effect	Rock/Pop/Live/Dance/ Techno/Classic/Soft/Personal
Volume control headphone	Linked with master volume

RECEPTION

Reception norm	BG/DK/I/LL'
Video standard	PAL/SECAM/NTSC (AV)
Program number	9999
DVB-T	Yes / MPEG4
DVB-C	Yes / MPEG4
DVB-S/S2	Yes / MPEG4
DVB-T2	No
CI+	Yes

USER CONVENIENCE

USB Multimedia Browser*	Yes
Playback (USB Multimedia Browser)	HD Video, music, photo
Divx	MKV (Divx + HD)
USB PVR** / Time Shift	Yes (DVB FTA only)
Share&See (DLNA DMP comp.)	Yes
Playback (DLNA)	DMP (HD video, music, photo)
WiFi Ready	Yes (dongle included)
Sleep / wake-up timer	Yes / Yes
Parental feature	Yes
Program auto switch off	Yes
On screen menu	Yes
Remote control type	RC310
Hotel mode	Yes
Installation	Automatic
Menu languages	English, Spain, French, German, Italy, Czech, Croatian, Danish, Hungarian, Dutch, Norwegian, Polish, Portuguese, Romanian, Slovak, Slovenian, Serbian, Finnish, Swedish,Turkish, Greek, Bulgarian, Russian, Latvian, Lithuanian, Estonian, Ukrainian

SERVICES

TV guide	8 days*
Teletext type	1,5
Teletext pages	1000

*depends on EPG data broadcasted by the network

INTERNET SERVICES

Internet browser	Yes
YouTube	Yes
HbbTV	Retrofittable
SmartTV apps	TV portal (VOD, information... varies by market)

SIDE CONNECTORS

HD connector(s)	4 HDMI - HDCP
CI+ Slot	1
SPDIF	Optical
USB port	2
RJ-45	Yes
Scart 2	-
CINCH audio in/out	1/-
CINCH video in/out	1/-
S-Video in/out	-
CINCH in	-
Headphone connector	Yes
Hotel connector	No

REAR CONNECTORS

Antenna (analogical/digital)	Yes (2 in 1)
SPDIF	-
PC mode	VGA
PC audio in	Yes
Scart 1	Yes
HD connector(s)	1 CMP

ELECTRIC CONSUMPTION

Stand-by power consumption	TBD
Working power consumption (IEC62087Ed.2)	TBD
Max power consumption	TBD
Power label	A
Light Sensor	Yes
Eco Mode	Yes
Eco Label	In progress

GENERAL DATA

EAN code	5901292501204
Size (WxHxD) in mm	1040x700x240
Size w/o stand WxHxD mini/(maxi) in mm	1040x650x30/(40)
Packaging size (WxHxD) in mm	1198/757/198
Weight net / gross (in pack) in kg	18,75/21,55
Weight with stand / w/o stand in kg	18,75/16,15
Instruction booklet languages	26
Swivel stand	No

WALL-MOUNT VESA (NOT INCLUDED)

VESA	200x200

*USB key / Hard disk (not included)
** Except in Germany

DRAFT

Specifications are subject to change without notice. Photos are not contractual. THOMSON is a trademark of Technicolor SA used under license to TCL.